#### **Manhole Inspection Summary** Manhole # S31001002MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 31001 Node: **002** Status: Found Insp Date: 4/14/07 9:55 AM **Incomplete Comments** Crew: BC, WM Inspector: Morris, W Firm: RKK Location Address: 4501 CHARLES ST Cross Street: COLD SPRING LN Manhole Type: **Offset** Location: Roadway Ground Conditions: Dry (type 1) Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Cover Diameter: 30 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert Frame Offset: 2 Condition: Sound Cracked (in.) ✓ Leaks **Chimney / Frame Adjustment** Exists Material: Height: Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Corbel Material: Precast Concrete Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Volume None Cracks Mortar Roots Wall Barrel Material: Precast Concrete Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Concrete Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris Channel Material: Unknown ✓ Parged Debris (not Condition related) Channel Exposure: Fully Open nearest .5 ft. Azimuth: Junc Dist: 0 Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 2 Missing: 0 Steps Corroded ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present Surcharge

# **Manhole Inspection Summary**

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Printed On: 12/17/2008 Page 2 of 3

#### Location View



#### Defect



Frame leaks. Frame offset. Corbel infiltration.

# Top View



Bench debris.

# **Manhole Inspection Summary**

# Manhole # S31001002MH

Printed On: 12/17/2008 Page 3 of 3

## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 5.15	(ft.) Flow Characteristics: Fast
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Donth: (i	Denosite Extent:

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection